

# City of Brownsville, Brownsville Urban System (BUS)

P.O. Box 911  
Brownsville, TX 78520  
(956)548-6005

Chief Executive Officer: Carlos Rubinstein,  
City Manager  
ID Number: 6014

## System Wide Information

## Modal Information

### General Information

#### Urbanized Area (UZA) Statistics - 1990 Census

<b>Brownsville, TX</b>	
Square Miles	38
Population	117,676
Population Ranking out of 405 UZA's	194

#### Service Area Statistics

Square Miles	50
Population	120,000

#### Service Consumption

Annual Passenger Miles	13,478,829 Q
Annual Unlinked Trips	1,462,350
Average Weekday Unlinked Trips	4,599
Average Saturday Unlinked Trips	5,408
Average Sunday Unlinked Trips	0

#### Service Supplied

Annual Vehicle Revenue Miles	696,885 Q
Annual Vehicle Revenue Hours	60,372
Vehicles Available for Maximum Service	31
Vehicles Operated in Maximum Service	20
Base Period Requirement	13

#### Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	13	0
Demand Response	7	0
<b>Total</b>	<b>20</b>	<b>0</b>

### Financial Information

#### Fare Revenues Earned

Directly Operated	\$785,591
Purchased Transportation	0
<b>Total Fare Revenues Earned</b>	<b>\$785,591</b>

#### Sources of Operating Funds Expended

Passenger Fares	\$785,591
Local Funds	478,005
State Funds	454,076
Federal Assistance	958,358
Other Funds	26,276
<b>Total Operating Funds Expended</b>	<b>\$2,702,306</b>

#### Summary of Operating Expenses

Salaries, Wages and Benefits	\$1,585,210 Q
Materials and Supplies	668,827 Q
Purchased Transportation	0
Other Operating Expenses	448,269 Q
<b>Total Operating Expenses</b>	<b>\$2,702,306 Q</b>

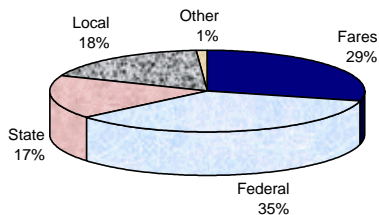
#### Reconciling Cash Expenditures

	\$0
<b>Sources of Capital Funds Expended</b>	
Local Funds	\$143,863
State Funds	13,479
Federal Assistance	669,437
<b>Total Capital Funds Expended</b>	<b>\$826,779</b>

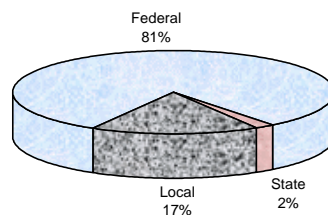
#### Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$207,439	\$112,801	\$320,240
Demand Response	497,560	8,979	506,539
<b>Total</b>	<b>\$704,999</b>	<b>\$121,780</b>	<b>\$826,779</b>

#### Sources of Operating Funds Expended



#### Sources of Capital Funds Expended



### Characteristics

	Bus	Demand Response
Operating Expense	\$2,121,182 Q	\$581,124
Capital Funding	\$320,240	\$506,539
Annual Passenger Miles	13,294,254 Q	184,575
Annual Vehicle Revenue Miles	522,138 Q	174,747
Annual Unlinked Trips	1,423,899	38,451
Average Weekday Unlinked Trips	4,464	135
Annual Vehicle Revenue Hours	47,073	13,299
Fixed Guideway Directional Route Miles	0.0	N/A
Vehicles Available for Maximum Service	19	12
Average Fleet Age in Years	6.9	2.3
Vehicles Operated in Maximum Service	13	7
Peak to Base Ratio	1.0	N/A
Percent Spares	46%	71%
Incidents	0	1
Fatalities	0	0

### Performance Measures

#### Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$4.06 Q	\$3.33
Operating Expense per Vehicle Revenue Hour	\$45.06 Q	\$43.70

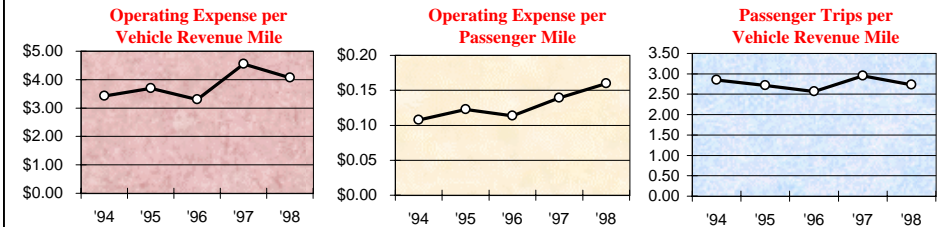
#### Cost Effectiveness

Operating Expense per Passenger Mile	\$0.16 Q	\$3.15
Operating Expense per Unlinked Passenger Trip	\$1.49 Q	\$15.11

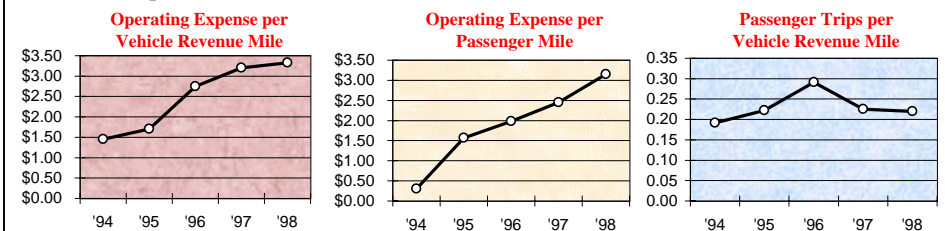
#### Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	2.73 Q	0.22
Unlinked Passenger Trips per Vehicle Revenue Hour	30.25	2.89

#### Bus



#### Demand Response



Data Source: 1998 National Transit Database